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**RB PWC70797**  
**Job Sheet 192375**



**Part No:** RB PWC70797

**Job Qty:** 1 pcs

**Part Name:** P3 Air Leak Check Adapter



**Part Weight:** 0 lbs

**Status:** New

**Priority:** Medium

**Job Created:** 3/22/19

**Job Tracking No:**

**Due Date:** 4/25/19

**Created By:** Marie Lajeunesse

**Type:** SOLD

**Description:**

**Note:** DWG RB PWC70797 REV 2 IPP Rev. A 19.03.21 New issue DP Verify DD

**Ship Via:**

### Bill of Materials

### Job Routing

| Op No | Operation                   | Qty   | Start Date | Due Date | Standard |      | Workcenter/Supplier   |           | Sign-off |
|-------|-----------------------------|-------|------------|----------|----------|------|-----------------------|-----------|----------|
|       |                             |       |            |          | Setup    | Run  | Workcenter / Supplier | Lead Time |          |
| 100   | Small Fab - 1               | 1 pcs | 4/25/19    |          | 0.00     | 0.10 | Small Fab - 1         |           |          |
|       |                             |       |            |          |          |      | Small Fab - 2         |           | MLL      |
|       |                             |       |            |          |          |      | Small Fab - 3         |           |          |
|       |                             |       |            |          |          |      | Small Fab - 4         |           |          |
|       |                             |       |            |          |          |      | Small Fab - 5         |           |          |
|       |                             |       |            |          |          |      | Small Fab - 6         |           |          |
|       |                             |       |            |          |          |      | Small Fab - 7         |           |          |
| 110   | QC 5                        |       |            |          | 0.00     | 0.00 | QC 5 - 10             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 12             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 17             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 18             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 19             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 22             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 24             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 3              |           |          |
|       |                             |       |            |          |          |      | QC 5 - 43             |           | DAG      |
|       |                             |       |            |          |          |      | QC 5 - 49             |           | 19       |
|       |                             |       |            |          |          |      | QC 5 - 51             |           | 9-00     |
|       |                             |       |            |          |          |      | QC 5 - 58             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 68             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 9              |           |          |
|       |                             |       |            |          |          |      | QC 5 - 50             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 30             |           |          |
|       |                             |       |            |          |          |      | QC 5 - 40             |           |          |
| 130   | Packaging 3-1 - Stock - B4B | 1 pcs | 4/25/19    |          | 0.00     | 0.00 | Packaging 3 - 1 - B4B |           |          |
|       |                             |       |            |          |          |      | Packaging 3 - 2 - B4B |           |          |
|       |                             |       |            |          |          |      | Packaging 3 - 3 - B4B |           |          |
|       |                             |       |            |          |          |      | Packaging 3 - 4 - B4B |           |          |
|       |                             |       |            |          |          |      | Packaging 3 - 5 - B4B |           | DAG      |
|       |                             |       |            |          |          |      | Packaging 3 - 6 - B4B |           | 19       |
|       |                             |       |            |          |          |      | Packaging 3 - 7 - B4B |           | 9-00     |



**Container No:** S185667

**Part:** RB PWC70797

**Job No:** 192375

**Serial No/Batch:** S185667

**Revision:** 2

**Inspector:**

**Exp Date:**

**Instructions:**

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Date: 05/30/19

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|                |       |         |           |  |                        |  |
|----------------|-------|---------|-----------|--|------------------------|--|
|                |       |         |           |  | Packaging 3 - 8 - B4B  |  |
|                |       |         |           |  | Packaging 3 - 9 - B4B  |  |
|                |       |         |           |  | Packaging 3 - 10 - B4B |  |
|                |       |         |           |  | Packaging 3 - 11 - B4B |  |
|                |       |         |           |  | Packaging 3 - 12 - B4B |  |
|                |       |         |           |  | Packaging 3 - 13 - B4B |  |
|                |       |         |           |  | Packaging 3 - 14 - B4B |  |
|                |       |         |           |  | Packaging 3 - 15 - B4B |  |
|                |       |         |           |  | Packaging 3 - 16 - B4B |  |
|                |       |         |           |  | Packaging 3 - 17 - B4B |  |
|                |       |         |           |  | Packaging 3 - 18 - B4B |  |
|                |       |         |           |  | Packaging 3 - 19 - B4B |  |
|                |       |         |           |  | Packaging 3 - 20 - B4B |  |
|                |       |         |           |  | Packaging 3 - 21 - B4B |  |
|                |       |         |           |  | Packaging 3 - 22 - B4B |  |
|                |       |         |           |  | Packaging 3 - 23 - B4B |  |
|                |       |         |           |  | Packaging 3 - 24 - B4B |  |
|                |       |         |           |  | Packaging 3 - 25 - B4B |  |
|                |       |         |           |  | Packaging 3 - 26 - B4B |  |
|                |       |         |           |  | Packaging 3 - 27 - B4B |  |
|                |       |         |           |  | Packaging 3 - 28 - B4B |  |
|                |       |         |           |  | Packaging 3 - 29 - B4B |  |
|                |       |         |           |  | Packaging 3 - 30 - B4B |  |
|                |       |         |           |  | Packaging 3 - 31 - B4B |  |
|                |       |         |           |  | Packaging 3 - 32 - B4B |  |
|                |       |         |           |  | Packaging 3 - 33 - B4B |  |
|                |       |         |           |  | Packaging 3 - 34 - B4B |  |
|                |       |         |           |  | Packaging 3 - 35 - B4B |  |
|                |       |         |           |  | Packaging 3 - 36 - B4B |  |
| 140 QC 21 - FG | 1 pcs | 4/25/19 | 0.00 0.00 |  | QC 21 - FG - 21        |  |
|                |       |         |           |  | QC 21 - FG - 70        |  |
|                |       |         |           |  | QC 21 - SA - 53        |  |

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Part Op **100** - Small Fab - Assemble as per drawing.  
 Descriptions: **110** - QC5- Inspect part completeness to step on W/O  
**130** - Identify as per dwg & Stock Location: \_\_\_\_\_  
**140** - QC21- Final Inspection - Work Order Release

### Job BOM

| Part / Item            | Component Name                                                        | Quantity     | Operation         | Container |
|------------------------|-----------------------------------------------------------------------|--------------|-------------------|-----------|
| 31 1201T26             | O-Ring, 015                                                           | 1 Ea (1 ea)  | 100-Small Fab - 1 | 5168179   |
| 1201T41                | O-Ring, 028                                                           | 1 Ea (1 ea)  | 100-Small Fab - 1 | 5168178   |
| 1201T43                | O-Ring, 030                                                           | 2 Ea (2 ea)  | 100-Small Fab - 1 | 5168177   |
| 38 5405K2              | Red Hose, 1/2" OD X 2 ft.                                             | 1 ft (1 ea)  | 100-Small Fab - 1 | 5168181   |
| 68 91465K11            | Fitting, 1/8 NPTF X 1/4 Barbed                                        | 1 Ea (1 ea)  | 100-Small Fab - 1 | 5168180   |
| 52 91465K91            | Brass Push-on Hose Fitting, Straight, 1/4" Hose ID, 1/4 NPTF Male End | 1 Ea (1 ea)  | 100-Small Fab - 1 | 5098739   |
| 172 RB PWC70797-1 Plug |                                                                       | 1 pcs (1 ea) | 100-Small Fab - 1 | 5178022   |
| RB PWC70797-3 Sleeve   |                                                                       | 1 pcs (1 ea) | 100-Small Fab - 1 | 5178037   |

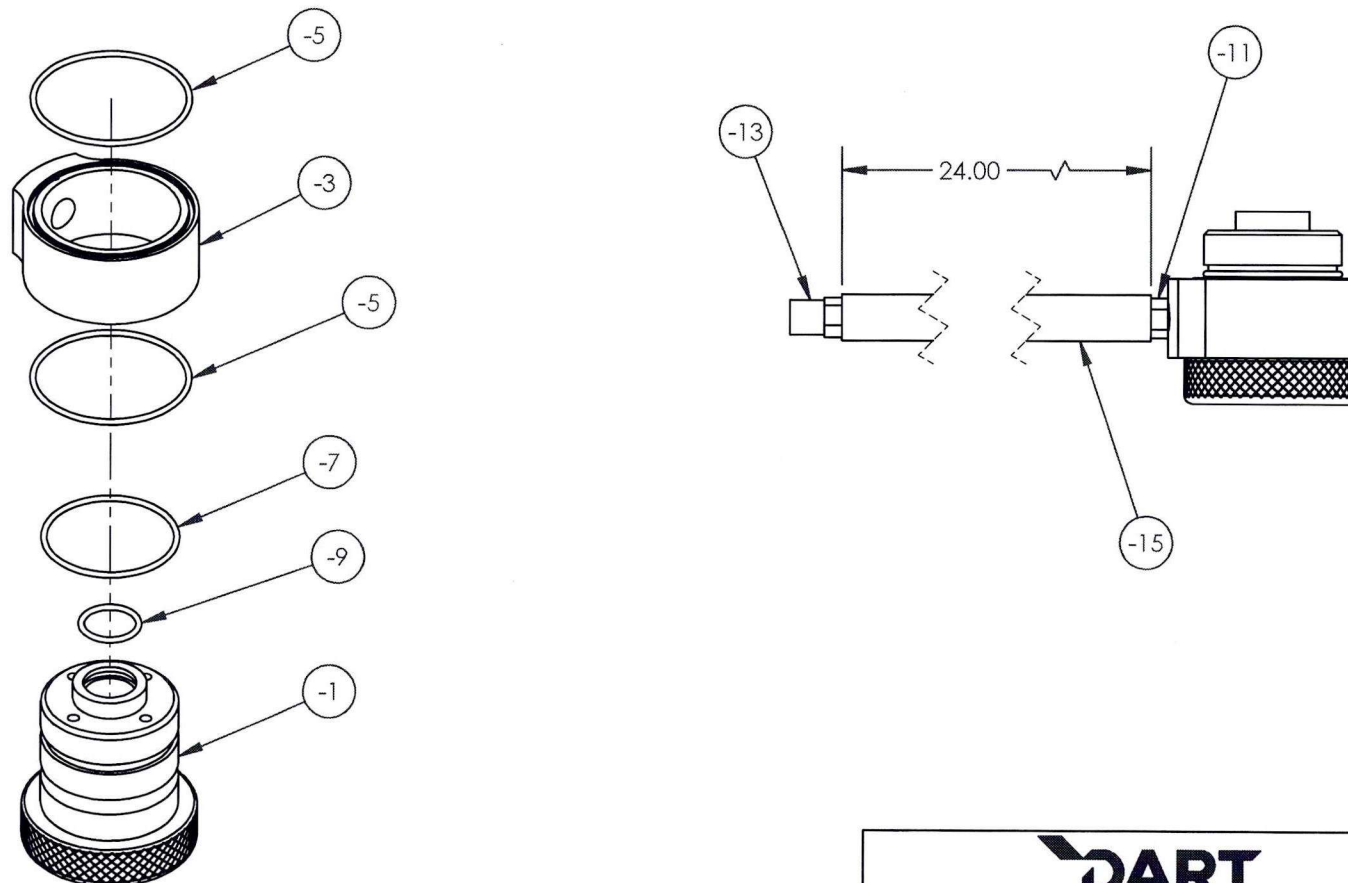
| Job Allocations                    |                |          |           |           |
|------------------------------------|----------------|----------|-----------|-----------|
| Operation                          | Component Part | Required | Inventory | Allocated |
| 100-Small Fab - 1                  | 1201T26        | 1        | 49        | 1         |
| Allocated Container Detail         |                |          |           |           |
| Qty                                | Container No   |          | Location  | Init      |
| 1                                  | S176873        |          | ga031     | _____     |
| 1201T41                            |                | 1        | 24        | 1         |
| Allocated Container Detail         |                |          |           |           |
| Qty                                | Container No   |          | Location  | Init      |
| 1                                  | S176874        |          | ga031     | _____     |
| 1201T43                            |                | 2        | 23        | 2         |
| Allocated Container Detail         |                |          |           |           |
| Qty                                | Container No   |          | Location  | Init      |
| 1                                  | S176875        |          | ga031     | _____     |
| 1                                  | S176877        |          | ga031     | _____     |
| 5405K2                             |                | 1        | 5         | 1         |
| Allocated Container Detail         |                |          |           |           |
| Qty                                | Container No   |          | Location  | Init      |
| 1                                  | S176876        |          | ga038     | _____     |
| 91465K11                           |                | 1        | 9         | 1         |
| Allocated Container Detail         |                |          |           |           |
| Qty                                | Container No   |          | Location  | Init      |
| 1                                  | S176878        |          | ga068     | _____     |
| 91465K91                           |                | 1        | 4         | 1         |
| Allocated Container Detail         |                |          |           |           |
| Qty                                | Container No   |          | Location  | Init      |
| 1                                  | S176879        |          | ga052     | _____     |
| RB PWC70797-1                      |                | 1        | 4         | 0         |
| RB PWC70797-3                      |                | 1        | 6         | 0         |
| Part Specifications                |                |          |           |           |
| Specifications could not be found. |                |          |           |           |

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| REVISIONS |         |                                                                                                                                               |           |         |          |
|-----------|---------|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------|----------|
| REV       | ECR     | DESCRIPTION                                                                                                                                   | DATE      | INITIAL | APPROVED |
| 1         |         | ADDED -1 Ø.668 REFERENCE DIMENSION, ADDED -3 MISSING .95 DIMENSION AND DATUM CONTROL FEATURES PER G.E. ADDED RB TO TOOL NO. PER RW.           | 10/5/2011 | RJC     |          |
| 2         | 16-0263 | -1 CH'D DIM WAS Ø1.900 IS Ø1.90, CH'D NOTE WAS ENGRAVE T/N IS ENGRAVE T/N, S/N, "MADE IN USA". -15 MODIFIED DESCRIPTION WAS HOSE IS RED HOSE. | 12/6/2016 | SM      | JAG      |



|                                                                                                                                                                                                                                                                                                                            |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| <b>DART<br/>AEROSPACE</b>                                                                                                                                                                                                                                                                                                  |                 |
| TITLE<br><b>P3 LEAK CHECK ADAPTER</b>                                                                                                                                                                                                                                                                                      |                 |
| DWG NO.<br><b>RB PWC70797</b>                                                                                                                                                                                                                                                                                              | REV<br><b>2</b> |
| MAT'L<br>HEAT TREAT<br>FINISH<br>SPEC<br>DRAWN BY: GILBERT<br>CHECKED: CLOUGH<br>OPPTS APPR: ANDERSON<br>QA APPR: LINDSAY<br>APPROVED: GILBERT<br>SCALE 1:2<br>DATE 5/12/2011<br>SHEET 1 OF 3                                                                                                                              |                 |
| UNLESS OTHERWISE SPECIFIED<br>DIMENSIONS ARE IN INCHES<br>.XXX ± .005 FRACTIONS ± 1/8<br>.XX ± .01 ANGLES ± 5°<br>.X ± .1 SURFACES = 125/✓<br>1. BREAK ALL SHARP EDGES<br>.015 x 45° OR .015R<br>2. DIMENSIONAL LIMITS APPLY<br>AFTER PLATING<br>3. INTERPRET DIM AND TOL PER<br>ASME Y14.5M-2009<br>USED ON MODEL<br>BELL |                 |

| ASSY QTY | ASSY QTY | B/O | Part # | UNIT QTY | Description | Material              | B/O INFORMATION OR SPECIFICATIONS               | PG. |
|----------|----------|-----|--------|----------|-------------|-----------------------|-------------------------------------------------|-----|
|          |          |     | -1     | 1        | PLUG        | 6061                  |                                                 | 2   |
|          |          |     | -3     | 1        | SLEEVE      | 6061                  |                                                 | 3   |
|          |          | B/O | -5     | 2        | O-RING      | VITON FLUOROELASTOMER | 030 (MCMaster-CARR #1201T43)                    | 1   |
|          |          | B/O | -7     | 1        | O-RING      | VITON FLUOROELASTOMER | 028 (MCMaster-CARR #1201T41)                    | 1   |
|          |          | B/O | -9     | 1        | O-RING      | VITON FLUOROELASTOMER | 015 (MCMaster-CARR #1201T26)                    | 1   |
|          |          | B/O | -11    | 1        | FITTING     | BRASS                 | 1/8 NPTF X 1/4 BARBED (MCMaster-CARR #91465K11) | 1   |
|          |          | B/O | -13    | 1        | FITTING     | BRASS                 | 1/4 NPTF X 1/4 BARBED (MCMaster-CARR #91465K91) | 1   |
|          |          | B/O | -15    | 1        | RED HOSE    | RUBBER                | 1/2 OD X 2' (MCMaster-CARR #5405K2)             | 1   |